

# JAPANESE PATENT OFFICE -- Patent Abstracts of Japan

Publication Number: 61024522 A

Date of Publication: 1986.02.03

Int.Class: A61K 35/78

Date of Filing: 1984.07.13

Applicant: KAO CORP

Inventor: HARA KENJI

INHIBITOR COMPOSITION FOR FORMATION OF SKIN PEROXYLIPID

## Abstract:

**PURPOSE:** The titled composition containing a crude drug extract having antioxidizing ability.

**CONSTITUTION:** An inhibitor composition for formation of skin peroxy lipid obtained by incorporating an extract of crude drug, e.g. rosemary, scarlet sage, allspice, paprica, sesame or thyme, having antioxidizing ability with other components. The crude drug is extracted with water, hydrophilic organic solvent, e.g. ethanol, hydrous hydrophilic organic solvent and another organic solvent or liquid edible fat or oil, etc. as an extraction solvent in an amount of equal to the dried crude drug or above at room temperature for >1hr and if necessary under heating. The above-mentioned inhibitor is used by incorporating with a drug capable of improving the skin peroxy lipid abnormality, e.g. tocopherol or ascorbic acid, and a necessary excipient, additive or base and formulated. The inhibitor is administered as a percutaneous pharmaceutical, e.g. liquid external drug or ointment, etc. or may be used as a skin cosmetic.

**COPYRIGHT:** (C)1986,JPO & Japio